FS-00496 (02890031AA)

PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of

Lawrence E. Albertelli

Technology Center 2600
Group Art Unit: 2614

Serial No.: 09/695,873 Filed: October 26, 2000

Examiner: P. Natnael

For: IMAGE TEST TARGET FOR VISUAL DETERMINATION OF

DIGITAL IMAGE RESOLUTION

Commissioner for Patents United States Patent and Trademark Office P. O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT UNDER 37 C. F. R. §1.111

Sir:

In response to the Office Action mailed March 17, 2003, please amend the above-identified application as follows:

In the claims:

Please substitute the following claims 1 and 6 for the like-numbered claim as originally filed. A marked up copy of this claim showing the current changes is attached as an appendix to this amendment.

1. (Amended) A method of measuring resolution of an imaging system, said method comprising steps of

imaging <u>a</u> target including a plurality of subfields, respective sub-fields of said plurality of subfields providing a progression of image feature size and pitch encompassing the spatial resolution of said imaging system, to produce a captured image,

inspecting said captured image for presence or absence of Moire' patterns in sub-fields of said captured image, and

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